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Initials	No.	Office ³ Numbe	r⁴ (if kn	own)"	Applicant of Cited Document	Cited Document MM-DD-YYYY	Figures Appear	
X	22	WO 97	/45550	V ,	ZHANG, W.	12-04-1997		
	23	WOO	3/09524	+,/-	SRIVASTAVA, A.	02 12 1009		
		WU98		\\	,	03-12-1998		
do	24	WO 99	/61642	\ <u>\</u>	SNYDER, R.	12-02-1999		
*	25	WO 00	/23116	v	COUTO, L.	04-27-2000		
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	nclude name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, ity and/or country where published.						
A	26	HAO, H., et al., Sustained Expression of Human Factor VIII in Mice Using a Parvovirus-Based Vector 2000) Blood, Vol. 95(5), pp. 1594-1599						
X	27 🗸	ILL, C., et al., Optimization of the Human Factor VIII Complementary DNA Expression Plasmid for Gene Therapy of Hemophilia A (1997) Blood Coagulation & Fibrinolysis, Vol. 8(2), pp. S23-S30						
K	28	Wang, L, et al., Sustained Correction of Bleeding Disorder in Hemophilia B Mice by Gene Therapy (1999) Proc. Natl. Acad. Sci. USA Vol. 96, pp. 3906-3910						
Examiner Signature		Date 11/19/0						

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶ Applicant is to place an "X" here if English language Translation is attached.

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		NON PATENT LITERATURE DOCUMENTS	
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city	Т
Initials	No.	and/or country where published.	
X	13	CONNELLY et al., "Complete Short-Term Correction of Canine Hemophilia A by In Vivo Gene Therapy," Blood, November 15, 1996, Vol. 88, No. 10, pp. 3846-3853	
1	14/	CONNELLY et al., "Sustained Phenotypic Correction of Murine Hemophilia A by In Vivo Gene Therapy," Blood, May 1, 1998, Vol. 91, No. 9, pp. 3273-3281	
	15 🗸	DONG et al., "Quantitative Analysis of the Packaging Capacity of Recombinant Adeno-Associated Virus," Human Gene Therapy, November 10, 1996, Vol. 7, pp. 2111-2112	
	16 🗸	DWARKI et al., "Gene Therapy for Hemophilia A: Production of Therapeutic Levels of Human Factor VIII in Vivo in Mice," Proc. Natl. Acad. Sci. USA, February 1995, Vol. 92, pp. 1023-1027	
	17 V	GNATENKO et al., "Human Factor VIII can be Packaged and Functionally Expressed in an Adeno-Associated Virus Background: Applicability to Haemophilia A Gene Therapy," British Journal of Haematology, 1999, Vol. 104, pp. 27-36	
	18 🗸	HERZOG et al., "Problems and Prospects in Gene Therapy for Hemophilia," Current Opinion in Hematology," 1998, pp. 321-326	
	19 V	KAY et al., "In Vivo Gene Therapy of Hemophilia B: Sustained Partial Correction in Factor IX-Deficient Dogs," Science, October 1, 1993, Vol. 262, pp. 117-119	
	20 V	LOZIER et al., "Gene Therapy and the Hemophilias," JAMA, January 5, 1994, Vol. 271, No. 1, Pp. 47-51	
X	21 🗸	RUSSELL et al., "Adeno-Associated Virus Vectors and Hematology," Blood, August 1, 1999, Vol. 94, No. 3., pp. 864-874	

RTA01/2093596v1

Examiner	1 2 1.	Date 1/19/-1
Signature	Jany:	Considered (1/17/0)

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	U. S. PATENT DOCUMENTS								
Examiner	Cite	U.S. Patent	Document Kind Code (if known)	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear			
Initials*	No.	5,750,172	(II KHOWH)	Meade et al.	05-12-1998				
1	2	5,843,742		Natsoulis et al.	12-01-1998				
	3	5,856,152		Wilson et al.	01-05-1999				
	4	5,858,775		Johnson	01-12-1999				
	5	5,866,696		Carter et al.	02-02-1999				
	6	5,871,986		Boyce	02-16-1999				
	7	5,880,327		Lubon et al.	03-09-1999				
	8	5,885,971		German et al.	03-23-1999				
8	9	6,200,560		Couto et al.	03-13-2001				

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Fo Office	reign Patent Number	Document Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
X	10	BARTLETT et al., "Genetics and Biology of Adeno-Associated Virus," Viral Vectors, Gene Therapy and Neuroscience Applications (1995), pp. 55-73, Edited by Kaplitt and Loewy, Academic Press, Inc.	
X	11 🗸	CHUAH et al., "Gene Threapy for Hemophilia: Hopes and Hurdles," Critical Reviews in Oncology/Hematology (1998) Vol. 28, pp. 153-171	
X	12 🗸	CONNELLY et al., "Sustained Expression of Therapeutic Levels of Human Factor VIII in Mice," Blood, June 1, 1996, Vol. 87, No. 11, pp. 4671-4677	

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^{*}Examiner: Initial if reference considered, whether ownot citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.